

PCT REQUEST

Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.150)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	1157WOORD01
I	Title of Invention	PDE4 INHIBITORS FOR THE TREATMENT OF NEOPLASMS OF LYMPHOID CELLS
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name:	ALTANA PHARMA AG
II-5	Address:	Byk-Gulden-Str. 2 78467 Konstanz Germany
II-6	State of nationality	DE
II-7	State of residence	DE
II-8	Telephone No.	+49- (0) 7531-845226
II-9	Facsimile No.	+49- (0) 7531-845321
II-10	e-mail	DEKON.IPPA-DE@altanapharma.com
III-1	Applicant and/or Inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	BRAUNGER, Jürgen
III-1-5	Address:	Dorfwiesenweg 26 78465 Konstanz Germany
III-1-6	State of nationality	DE
III-1-7	State of residence	DE

PCT REQUEST

Original (for SUBMISSION)

III-2	Applicant and/or Inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	SCHUDT, Christian
III-2-5	Address:	Schützenstr. 20 78462 Konstanz Germany
III-2-6	State of nationality	DE
III-2-7	State of residence	DE
III-3	Applicant and/or Inventor	
III-3-1	This person is:	inventor only
III-3-4	Name (LAST, First)	HATZELMANN, Armin
III-3-5	Address:	Alter Wall 3 78467 Konstanz Germany
III-4	Applicant and/or Inventor	
III-4-1	This person is:	inventor only
III-4-4	Name (LAST, First)	TENOR, Hermann
III-4-5	Address:	Reichenaustr. 17 78315 Radolfzell Germany
III-5	Applicant and/or Inventor	
III-5-1	This person is:	inventor only
III-5-4	Name (LAST, First)	GEKELER, Volker
III-5-5	Address:	Im Grün 15 78465 Konstanz Germany
III-6	Applicant and/or Inventor	
III-6-1	This person is:	inventor only
III-6-4	Name (LAST, First)	SANDERS, Karl
III-6-5	Address:	Mainaustr. 207d 78467 Konstanz Germany
III-7	Applicant and/or Inventor	
III-7-1	This person is:	inventor only
III-7-4	Name (LAST, First)	GARATTINI, Enrico
III-7-5	Address:	Via dei Ciclamini 11A 20147 Milano Italy

PCT REQUEST

Original (for SUBMISSION)

IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	WILD, Robert
IV-1-2	Address:	c/o ALTANA PHARMA AGByk-Gulden-Str. 2 78467 Konstanz Germany
IV-1-3	Telephone No.	+49 - (0) 7531-845226
IV-1-4	Facsimile No.	+49 - (0) 7531-845321
IV-1-5	e-mail	DEKON.IPPA-DE@altanapharma.com
IV-1-6	Agent's registration No.	2616 rev.
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier regional application	
VI-1-1	Filing date	14 January 2003 (14.01.2003)
VI-1-2	Number	03000787.6
VI-1-3	Regional Office	EP
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VII-2	Request to use results of earlier search; reference to that search	
VII-2-1	Date	01 April 2003 (01.04.2003)
VII-2-2	Number	03000787
VII-2-3	Country (or regional Office)	EP

PCT REQUEST

Original (for SUBMISSION)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

PCT REQUEST

Original (for SUBMISSION)

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(II) and 51bis.1(a)(II)), in a case where the declaration under Rule 4.17(IV) is not appropriate: Name (LAST, First)	in relation to this international application ALTANA PHARMA AG is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(II)		ALTANA PHARMA AG is entitled as employer of the inventor, BRAUNGER Jürgen
VIII-2-1(II)		ALTANA PHARMA AG is entitled as employer of the inventor, SCHUDT Christian
VIII-2-1(II)		ALTANA PHARMA AG is entitled as employer of the inventor, HATZELMANN Armin
VIII-2-1(II)		ALTANA PHARMA AG is entitled as employer of the inventor, TENOR Hermann
VIII-2-1(II)		ALTANA PHARMA AG is entitled as employer of the inventor, GEKELER Volker
VIII-2-1(III)		ALTANA PHARMA AG is entitled as employer of the inventor, SANDERS Karl
VIII-2-1(IV)		an assignment from GARATTINI Enrico to ALTANA PHARMA AG, dated 12 January 2003 (12.01.2003)
VIII-2-1(bx)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

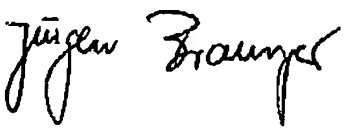
PCT REQUEST

Original (for SUBMISSION)

VIII-4-1	<p>Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1-1	Prior applications:	

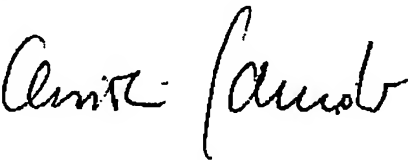
PCT REQUEST

Original (for SUBMISSION)

		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1-1-1	Name (LAST, First)	BRAUNGER, Jürgen
VIII-4-1-1-2	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
VIII-4-1-1-3	Mailing address:	Dorfwiesenweg 26 D-78465 Konstanz Germany Konstanz Germany
VIII-4-1-1-4	Citizenship:	DE
VIII-4-1-1-5	Inventor's Signature: (If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	12 January 2004 (12.01.2004)

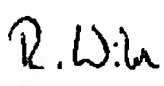
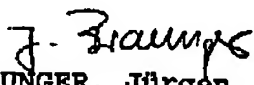

PCT REQUEST

Original (for SUBMISSION)

VII- 4-1-2-1	Name (LAST, First)	SCHUDT, Christian
VIII- 4-1-2-2	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
VIII- 4-1-2-3	Mailing address:	Schützenstr. 20 D-78462 Konstanz Germany Konstanz Germany
VIII- 4-1-2-4	Citizenship:	DE
VIII- 4-1-2-5	Inventor's Signature: (If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VII- 4-1-2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	14.01.2004

PCT REQUEST

Original (for SUBMISSION)

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (Including declaration sheets)	9	-
IX-2	Description	21	-
IX-3	Claims	56	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7	TOTAL	87	
Accompanying items			
IX-8	Fee calculation sheet	✓	-
IX-13	Priority document(s)	Item(s) VI-1	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the International application	English	
X-1	Signature of applicant, agent or common representative	 WILD, Robert	
X-1-1	Name:		
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative	 BRAUNGER, Jürgen	
X-2-1	Name:		
X-2-2	Name of signatory		
X-2-3	Capacity		
X-3	Signature of applicant, agent or common representative	 SCHUDT, Christian	
X-3-1	Name:		
X-3-2	Name of signatory		
X-3-3	Capacity		

PCT REQUESTOriginal (for **SUBMISSION**)**FOR RECEIVING OFFICE USE ONLY**

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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